## **ABSTRACT**

The present application relates to a composition for the dyeing of keratin fibres, particularly human keratin fibres such as hair, comprising, in an appropriate dyeing medium, at least one cationic tertiary paraphenylenediamine containing a pyrrolidine ring, and at least one particular carbohydrate selected from monosaccharides, disaccharides and mixtures thereof.

The invention further relates to the dyeing process in which this composition is used.